

Docket Number: 009848-0324026

Client Reference: G3126 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of

SCHLEPER, Christa; JONUSCHEIT,  
Melanie; ECK, Jürgen; NIEHAUS, Frank;  
ALBERS, Sonja-Verena and FROELS,  
Sabrina

Group Art Unit:

Application No.: [To be assigned]

Examiner:

Filed: December 2, 2005

Confirmation No.:

For: ARCHAION EXPRESSION SYSTEM

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR 1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom. Applicants respectfully request the Examiner return an initialed copy of the enclosed Form PTO-1449 to Applicants with the next Office communication to indicate that the reference(s) has been considered, per MPEP § 609.


This Information Disclosure Statement is being filed within three months of the U.S. filing date of this non-CPA application. No certification or fee is required.

The references cited in the International Search Report. An English language version of the International Search Report is attached for the Examiner's information. According to the Notification of Acceptance in this file, copies of the references are already in the U.S. Patent Office file. For your convenience, additional copies of the references are attached.

10/559583

IAP9 Rec'd PCT/PTO 02 DEC 2005

Respectfully Submitted,



John R. Wetherell

Registration Number 31,678

Customer Number: 27500

Date: December 2, 2005

PILLSBURY WINTHROP SHAW PITTMAN LLP

Telephone: (619) 234-5000

Facsimile: (858) 509-4010

11682 El Camino Real

Suite 200

San Diego, CA 92130-2092

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**CERTIFICATION UNDER 37 C.F.R. §§ 1.8 and/or 1.10\***

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I hereby certify that, on the date shown below, this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service "Express Mail Post Office to Addressee", Mailing Label No. ~~EW~~ 632471308 US, addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date: December 2, 2005



Signature

PATRICIA MUNOZ

(type or print name of person certifying)

\* Only the date of filing (§ 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See § 1.703(f). Consider "Express Mail Post Office to Addressee" (§ 1.10) or facsimile transmission (§ 1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

FORM PTO-1449 (modified) To: U.S. Department of Commerce (PW FORM PAT-1449) Patent and Trademark Office				Atty. Dkt. No.	M#  009848-0324026	Client Ref.  G3126 US			
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				Applicant: Schleper et al.					
				Appln. No.:					
				Filing Date: December 2, 2005 (herewith)					
				Examiner:		Group Art Unit:			
Date: December 2, 2005      Page <span style="border: 1px solid black; padding: 0 5px;">1</span> Of <span style="border: 1px solid black; padding: 0 5px;">1</span>									
U.S. PATENT DOCUMENTS									
Examiner's Initials*	Document Number	Date MM/YYYY	Name (Family Name of First Inventor)		Class	Sub Class	Filing Date (if appropriate)		
	AR								
	BR								
	CR								
	DR								
FOREIGN PATENT DOCUMENTS						English Abstract		Translation Readily Available	
	Document Number	Date MM/YYYY	Country	Inventor Name				Enclosed	No
	ER								
	FR								
	GR								
OTHER (Including in this order Author, Title, Periodical Name, Date, Pertinent Pages, etc.)									
	HR	Ciaramella, M., et al., Molecular biology of extremophiles: recent progress on the hyperthermophilic archaeon <i>Sulfolobus</i> , <i>Antonie van Leeuwenhoek</i> , 81:85-97 (2002)							
	IR	Jonuscheit, M., et al., A reporter gene system for the hyperthermophilic archaeon <i>Sulfolobus solfataricus</i> based on a selectable and integrative shuttle vector, <i>Molecular Microbiology</i> , 48(5):1241-1252 (2003)							
	JR	Stedman, K.M., et al., Genetic requirements for the function of the archaeal virus SSV1 in <i>sulfolobus solfataricus</i> : Construction and testing of viral shuttle vectors, <i>Genetics</i> , 152:1397-1405 (1999)							
	KR	Stedman, K.M., et al., Extremophile genetics, <i>Second Astrobiology Science Conference</i> , April 7, 2002 (Internet abstract)							
	LR	Stedman, K.M., et al., Relationships between fuselloviruses infecting the extremely thermophilic archaeon <i>Sulfolobus</i> : SSV1 and SSV2, <i>Research in Microbiology</i> , 154:295-302 (2003)							
Examiner					Date Considered:				
*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.									